

light on your work

X-CHAIN - LED

4x150W LED - 7M



TRIME
Lighting Tower Specialist



X-CHAIN-LED

4x150W LED - 7M

Our engineers know that the market needs a lighting tower that is rugged, long lasting and safe. The X-CHAIN has been created beginning from these characteristics. It is the best solution to your needs and guarantees 2400 sqm of illuminated area. 33 units can be loaded on a standard truck. To all of this, we added the technology that allows for maximum fuel efficiency and reliability.



7 m



300 Kg



340°



2400 sqm



power

- Multi-directionally adjustable and tiltable floodlights
- 5 sections vertical tower 7meters, 340° rotatable
- Manual lifting system by winch complete with auto-braking system
- Galvanized metalworks
- 80 µm powder coating
- Very compact dimensions for easy handling & transportability, up to 33 units per truck
- Light weight for improved manoeuvrability
- Central lifting eye forklift pockets for effective handling
- Guided main coiled cable to avoid damage during tower operation
- Circuit breaker for electrical protection against overload
- Certified wind stability up to 110 km/h
- 4 extendable & height adjustable stabilizers
- On board levels for guidance during stabilization
- Patented mast emergency brake which prevents the falling of the mast in case of cable failure
- Winch cover
- Top electrical box protection cover
- 2 Retractable galvanized handles
- Light Sensor as standard feature
- Astronomical Timer as standard feature
- Bolted Central lifting eye
- Patented mast emergency brake which prevents the falling of the mast in case of cable failure

PATENTED
The first lighting tower in the market that has a patented mast emergency brake system to improve safety of the operators on site (Registration number: 102017000044431)

APPLICATIONS



Special events



Rural & hard to reach areas



Emergency response



Construction & work sites



Gas, oil & mining operations



Military applications



very compact dimensions for easy handling & transportability up to 33 units per truck



**33
Units Per Truck**



You can place 33 units on a single vehicle thanks to one of the compactest footprints on the market.

KEY BENEFITS

- ✓ **No fuel cost**
- ✓ **No carbon emission**
- ✓ **No maintenance**
- ✓ **No noise emissions**
- ✓ **33 units per truck**

LED TECHNOLOGY

SAFETY VERTICAL MAST

PATENTED MAST EMERGENCY BRAKE

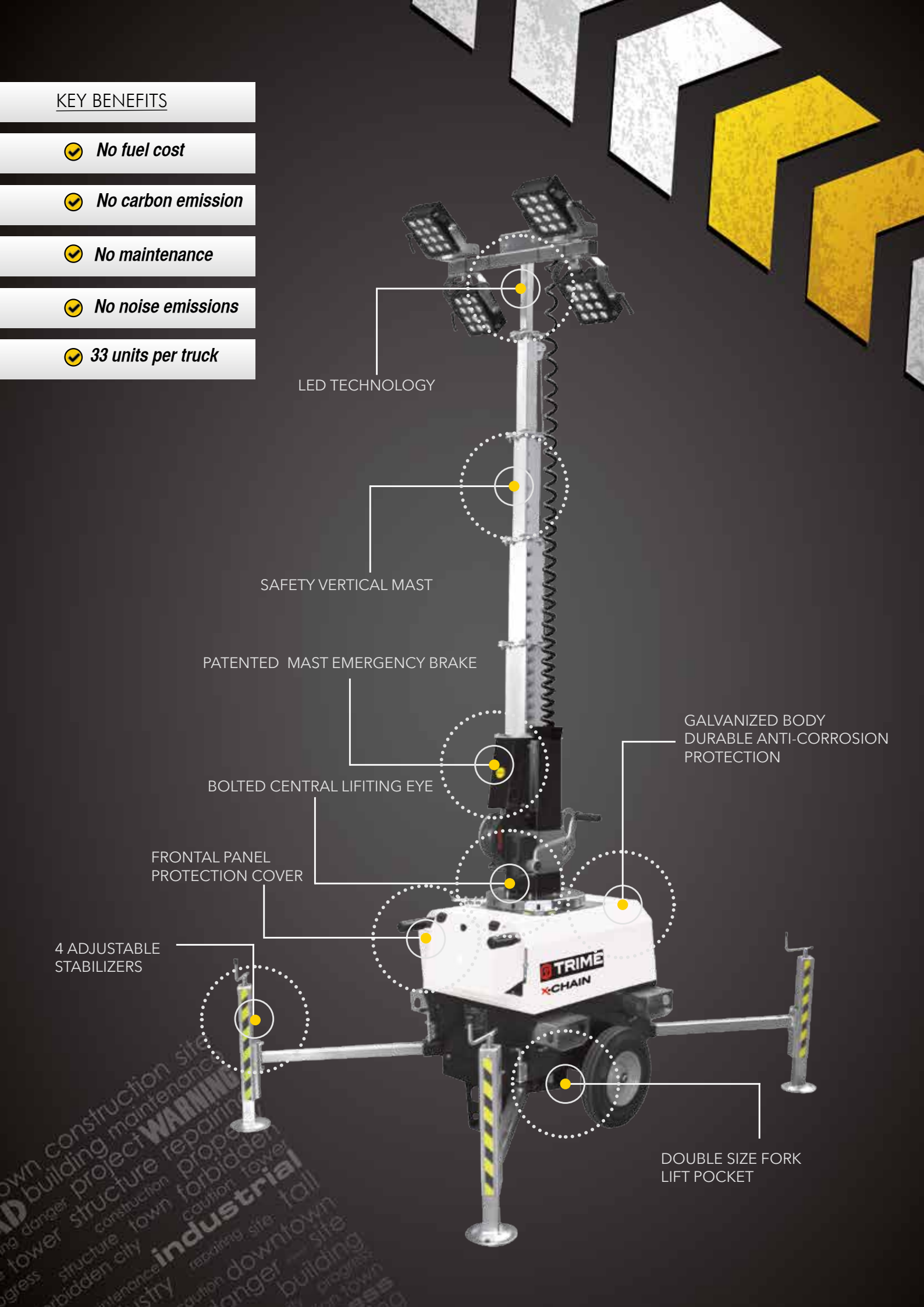
BOLTED CENTRAL LIFTING EYE

FRONTAL PANEL
PROTECTION COVER

4 ADJUSTABLE
STABILIZERS

GALVANIZED BODY
DURABLE ANTI-CORROSION
PROTECTION

DOUBLE SIZE FORK
LIFT POCKET

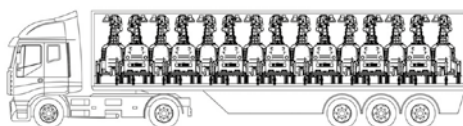


technical data

Dimensions & weight		Input & output	
Dimensions min. (mm)	1200x850x2100	Inlet plug	32A - 230V
Dimensions max. (mm)	1850x1450x7000	Outlet socket	32A - 230V
Total weight	300 Kg	Tower lifting method	
Features		Manual	
Rotation	340°	Trailer type	
Floodlights	4x150W	Hand trolley	
Lamps	LED		

Standard load delivery

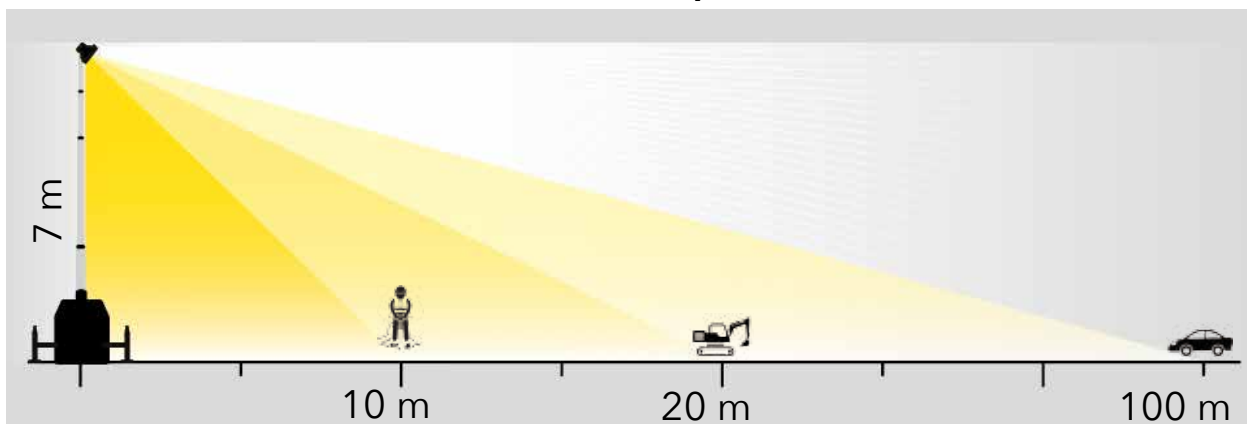
33 sets



Units Per Truck

Illuminated area (5 lux min.)

2400 sqm



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